

Work Order ID 157835

157835

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Monday, February 27, 2017 10:31:53 AM

Item ID: D3489-3-200 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Pip Pin
Start Date: 5/10/2017 Start Qty: 7.00 ***7*** Cust Item ID:
Required Date: 5/10/2017 Req'd Qty: 7.00 ***7*** Customer:

Reference:

Approvals: Process Plan: DAS 13 9-89 Date: FEB 27 2017 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3489	Rev A								

100 PURCHASING 0.00
100
Purchasing Memo 0.00
Purchasing Issue P/O: 38429 P/N: 806206 Possible Supplier: Jergens 7 FEB 27 2017 DAS 13 9-89

110 Receive & Inspect for Damage & Mat'l Certs 0.00
110
Packaging Memo 0.02
Packaging Ensure material certification is attached 7 MAY 17 2017 DA 6 9-89

120 QC6- Inspect dimensions to drawing 0.00
120
QC Memo 0.00
Quality Control 7 MAY 17 2017 DAS 38 9-89

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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.01							
Packaging	LOCATION : GA								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.12							
Quality Control									

7 MAY 17 2017 DAS 6 9-89

DAS 21 9-89

MAY 17 2017

Picklist Print

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Work Order ID: 157835

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Parent Item: D3489-3-200

D3489-3-200

Parent Item Name: Pip Pin

Start Date: 5/10/2017

Required Date: 5/10/2017

Start Qty: 7.00

Required Qty: 7.00

Comments: IPP Rev:A New Issue 06-03-10 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
806206 *806206* PIP PIN		Purchased	No			100	Each	0.0000	1	7		MAY 17 2017	
										**			

DART

DESIGN CP	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3489	REV. A SHEET 1 OF 1
DATE 06.01.04		TITLE PIP PIN	SCALE NTS
A	06.01.04	NEW ISSUE	

RELEASED
03-21-06
EEN

SPECIFICATION CONTROL DRAWING

1) SPECIFICATION: D3489-X-YYY PIP PIN

WHERE 'X' IS THE NOMINAL SIZE IN 1/16THS OF AN INCH
AND 'YYY' IS THE GRIP LENGTH IN TENTHS OF INCHES

FOR EXAMPLE, D3489-3-050 IS 3/16" NOMINAL O.D. WITH 0.50" GRIP

DAS
13
9-8
FEB 27 2017
W10:157835

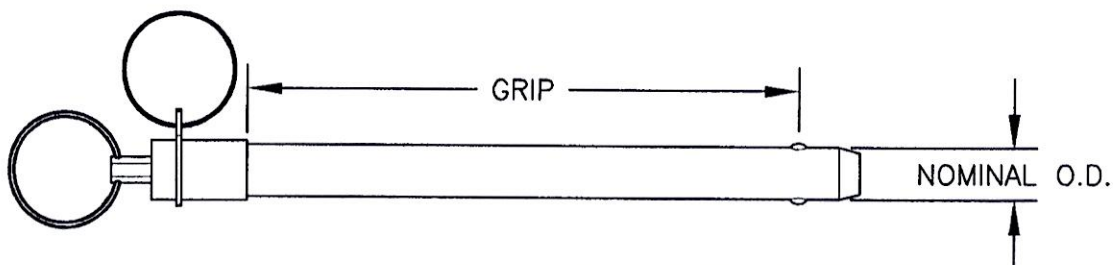
2) ACCEPTABLE SUPPLIERS / PART NUMBERS TO PURCHASE

DART P/N	Nominal O.D.	GRIP	Possible Suppliers	
			JERGENS	REID
D3489-3-050	3/16"	0.50	806200	DARS-000D
D3489-3-075	3/16"	0.75	806201	-
D3489-3-100	3/16"	1.00	806202	DARS-001
D3489-3-125	3/16"	1.25	806203	-
D3489-3-150	3/16"	1.50	806204	-
D3489-3-175	3/16"	1.75	806205	-
D3489-3-200	3/16"	2.00	806206	DARS-004
D3489-3-250	3/16"	2.50	806208	DARS-005
D3489-3-300	3/16"	3.00	806209	-
D3489-4-050	1/4"	0.50	806216	DARS-009
D3489-4-075	1/4"	0.75	806217	-
D3489-4-100	1/4"	1.00	806218	-
D3489-4-125	1/4"	1.25	806219	-
D3489-4-150	1/4"	1.50	806220	DARS-020
D3489-4-175	1/4"	1.75	806221	-
D3489-4-200	1/4"	2.00	806222	DARS-030
D3489-4-250	1/4"	2.50	806224	DARS-035
D3489-4-300	1/4"	3.00	806225	DARS-040
D3489-4-400	1/4"	4.00	808227	DARS-050

3) DESCRIPTION: DOUBLE ACTING, STAINLESS STEEL, QUICK-RELEASE BALL LOCK PINS WITH RING HANDLE

4) MATERIAL: STAINLESS STEEL. MIN. PULL OUT STRENGTH = 200LBS (3/16" PINS) OR 230LBS (1/4" PINS). MIN. DOUBLE SHEAR = 5150LBS (3/16" PINS) OR 9200LBS (1/4" PINS).

5) ALL DIMENSIONS ARE IN INCHES



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15700 S. Waterloo Road, Cleveland, Ohio 44110 (216-486-5540)

CERTIFICATE OF CONFORMANCE

This is to certify that contractual requirements have been complied with in the manufacture of these items. It has been determined that these items and all associated test and inspection data are in conformance with applicable engineering drawings and specifications. Mercury and Asbestos free.

1. **Consignee:** **P.O. Number:** 196518

Haskins Industrial Inc.
5-52 Antares Drive
Nepean, ON K2E7Z1
Canada

2. **Sold To:** **P.O. Number:**

Part Number	Description	Customer P/N	Quantity	Lot No.
806206	KLP, DBL ACT RING, 3/16 x 2.0 SS	DAS 6 9-89 MAY 17 2017	30	J153243

DAS
38
9-89

Comments:

I Timeika Keen (Printed Name) certify that the information furnished above is true and correct.

Signature [Signature] **Date** 5-9-17
(Inspector)

HASKINS INDUSTRIAL INC.
5-52 ANTARES DRIVE

*** B A C K O R D E R ***

Order # 1264805.0

Order Date 02/24/17

NEPEAN, ONTARIO K2E 7Z1
TEL (613)723-8800 FAX (613)723-8806

Page 1 of

Sold To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

Ship To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

* Reprint

Cust Phone #	Warehouse OTTAWA	F.O.B. DEST	Taken By Sylvie 613-723-8
--------------	---------------------	----------------	------------------------------

Cust #	Customer P/O #	Required	Orig Order	Slsn	Ship Via	Terms
05168	35429	02/25/17	1264805.00	PL	DICOM	NET 30

Ln#	Bin #	Order UM	Ship	B/O Product	Description
-----	-------	----------	------	-------------	-------------

1	030320	30 EA	7	23 JG-806206	3/16 DBL ACTION RING HANDLE	8062
SHIP 7 PIECES ON ARRIVAL AND KEEP REMAINDER IN STOCK						
2	*	1 EA	1	JG1X1 Q0171540	CERTIFICATE OF CONFORMANCE	
3		1 EA	0	1 FREIGHTIN	FREIGHT CHARGE	FRAIS D'EXPEDITION
FREIGHT FROM JERGENS TO BE DETERMINED ONCE WE RECEIVE THE BILLING FROM UPS						

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MAY 17 2017

PLEASE NOTE:

1. NO RETURNS WITHOUT PRIOR AUTHORIZATION
2. ALL SHORTAGE CLAIMS MUST BE WITHIN 10 DAYS
3. BO CODE: BO = QTY NOT SHIPPED IS BACK-ORDERED
CL= QTY NOT SHIPPED WAS CANCELLED
SC= ITEM CONSIDERED COMPLETE - NO B/O CREATED

FILL

PACK

DATE

5 11/2/17

Printed on 2017-05-12 at 11:23



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO35429**

Purchase Order Date 2/27/2017

PO Print Date 2/27/2017

Page Number 1 of 2

Order From :

VC-HAS001

Ship To : DART AEROSPACE LTD

HASKINS INDUSTRIAL
5-52 ANTARES DRIVE
NEPEAN, ON K2E 7Z1
CA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FEB 27 2017

Contact Name

Vendor Phone 613 723 8800

Ship To Contact

Ship To Phone

Ship Via: Dicom

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	806206 AS PER DWG D3489 REV. A B157835	PIP PIN	5/10/2017 Yes 5/10/2017		7.00 Each	\$26.32	\$184.24
						Line Total:	\$184.24
2	71475-25	CERTIFICATE OF CONFORMANCE	5/10/2017 Yes 5/10/2017		1.00 Each	\$16.00	\$16.00
						Line Total:	\$16.00
3	60400-25	FREIGHT CHARGE TBA	5/10/2017 Yes 5/10/2017		1.00 Each	\$0.00	\$0.00

MAY 17 2017

Note:

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2/27/2017